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# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID:

61882

Application ID:

10709843



Title of Invention:

Method of Automatically Routing  
Nets According to Current  
Density Rules

First Named Inventor:

Graham Balsdon

Domestic/Foreign Application:

Domestic Application

Filing Date:

2004-06-01

Effective Receipt Date:

2004-06-02

Submission Type:

Information Disclosure  
Statement

Filing Type:

Confirmation number:

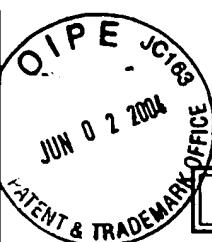
3842

Attorney Docket Number:

021648-000500US

Total Fees Authorized:

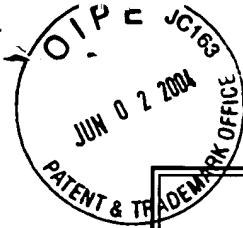
Digital Certificate Holder: cn=Melvin Chan,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: f93aab81c775b074d6f9d962b112c952ea590ba6



## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	Method of Automatically Routing Nets According to Current Density Rules	
<p>Application Number: 10/709843 </p> <p>Date: 2004-06-01</p> <p>First Named Applicant: Graham Balsdon</p> <p>Confirmation Number: 3842</p> <p>Attorney Docket Number: 021648-000500US</p>		
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Submitted by:	Elec. Sign.	Sign. Capacity
Melvin D. Chan Registered Number: 39626	Melvin D. Chan	Attorney
Documents being submitted us-ids	Files 21648-5-ids1-usidst.xml us-ids.dtd us-ids.xsl	
Comments		



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Method of Automatically Routing Nets According to Current Density Rules						
Application Number:	10/709843 						
Confirmation Number:	3842						
First Named Applicant:	Graham Balsdon						
Attorney Docket Number:	021648-000500US						
Search string:	( 5793643 or 5801959 or 6543043 or 6408427 or 6349403 or 6324675 or 6282693 or 6301693 or 6526555 or 6687893 ).pn.						
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5793643	1998-08-11	Cai			
	2	5801959	1998-09-01	Ding et al.			
	3	6543043	2003-04-01	Wang et al.			
	4	6408427	2002-06-18	Cong et al.			
	5	6349403	2002-02-19	Dutta et al.			
	6	6324675	2001-11-27	Dutta et al.			
	7	6282693	2001-08-28	Naylor et al.			
	8	6301693	2001-10-09	Naylor et al.			
	9	6526555	2003-02-25	Teig et al.			
	10	6687893	2004-02-03	Teig et al.			

Signature

Examiner Name	Date